

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

129S-Myo1e^{Gt(ROSA)74Sor/J}

RRID:IMSR_JAX:007205

Type: Organism

Proper Citation

RRID:IMSR_JAX:007205

Organism Information

URL: <https://www.jax.org/strain/007205>

Proper Citation: RRID:IMSR_JAX:007205

Description: Mus musculus with name 129S-Myo1e^{Gt(ROSA)74Sor/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin IE; coisogenic strain|mutant strain: Myo1e

Affected Gene: myosin IE

Genomic Alteration: gene trapped 74; Philippe Soriano

Catalog Number: JAX:007205

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S-Myo1e^{Gt(ROSA)74Sor/J}

Record Creation Time: 20250513T053701+0000

Record Last Update: 20260912T060447+0000

Ratings and Alerts

No rating or validation information has been found for 129S-Myo1e^{Gt(ROSA)74Sor/J}.

No alerts have been found for 129S-Myo1e^{Gt(ROSA)74Sor/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.